

## **DETAILED ACTION**

### ***Response to Amendment***

This action in response to Applicant's amendment filed January 16, 2008. Claims 7-15, 34-42 and 45-53 have been cancelled. Claims 54-55 have been newly added. Claims 1-3, 5, 6, 16, 17, 20, 28-30, 32, 33, 43, 44, 54 and 55 are pending in the present application.

### ***Allowable Subject Matter***

Independent claims 1, 16, 20, 28 and 43 are allowed.

In combination with other elements in the claims, the prior art of record does not teach: a remote terminal that receives unprocessed medical imaging data, processing said unprocessed medical imaging data according to preferences and control of an operator at said remote terminal, scan converting said processed image data into pixel image data to form a medical image and displaying said medical image at said remote terminal.

Dependent claims are allowed for depending on allowed claims.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALINA N. BOUTAH whose telephone number is (571)272-3908. The examiner can normally be reached on Monday-Friday (9:00 am - 5:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. N. B./  
Examiner, Art Unit 2143

/Nathan J. Flynn/  
Supervisory Patent Examiner, Art Unit 2154